

## 1    Abstract

2        A low profile engine/generator set has dimensions suitable for  
3    being placed in an enclosure hung on the frame of a vehicle. The  
4    enclosure may serve as a step for ingress and egress from the  
5    vehicle. To reduce the space required for a generator and engine  
6    to fit within such an enclosure, the components are rigidly  
7    coupled together with a base plate. The base plate serves as the  
8    floor of the enclosure.